A

TORNADO PROJECT SUMMARY SHEET

F=? ONT

1. DATE AND TIME WED JUNE 20, 1979 1625 EDT

2. LOCATION OR PATH (attach map)
COVE ISLAND (SW-NC) 0979-07
Coded Apr 22'80

3. PATH LENGTH ☑ NOT KNOWN ☐ <1 mi; ☐ 1-4mi; ☑ 5-10mi; ☐ 11-50mi; ☐ LENGTH IF>50m

4. PATH WIDTH UNK 5. TORNADO PART OF SQUALL LINE? ☑ YES; ☐ NO; ☐ UNKNOWN

6. ANY UNUSUAL COLORATION? ☐ YES; ☐ NO; ☑ UNKNOWN

7. ANY UNUSUAL SOUND? ☐ YES; ☐ NO; ☑ UNKNOWN

8. IF ANSWER TO 6 OR 7 YES, ELABORATE;

9. LIST ANY ASSOCIATED PHENOMENA
(Such as hail, vivid lightning heavy rain, no rain, etc.)

10. TOTAL DAMAGE ESTIMATE $ NONE 11. TOTAL DEATHS NONE

12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE

14. LIST ALL REFERENCES
WEATHER REPORTS, A.E.S. WED JUNE 20, 1979

15. SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS.

(a) Lighthouse keeper reported "Waterspout". Three funnel clouds reported by aircraft about 14 miles east of Sault Ste. Marie at 1543 EDT and a funnel cloud reported by Great Duck Island lightkeeper at about 1300 EDT.

(b) Three tornadoes reported in Michigan U.S.A. Weather radar showed thunderstorm cells moving northeastwards into Lake Huron. A N-S line-echo moved rapidly eastwards (60 km/h) across Lake Huron with tops about 33,000 ft but it died suddenly during the evening before reaching the Kitchener area.